## § 63.4350

dyeing/finishing operation(s) for which you use the emission rate with add-on controls option. If there were no deviations from the applicable emission limit in Table 1 to this subpart, you must submit a statement that, as appropriate, the web coating/printing operations or the dyeing/finishing operations were in compliance with the emission limitations during the reporting period because the organic HAP emission rate for each compliance period was less than or equal to the applicable emission limit in Table 1 to this subpart, and you achieved the operating limits required by §63.4292 and the work practice standards required by §63.4293 during each compliance period.

- (g) [Reserved]
- (h) Consistent with §§63.6(e) and 63.7(e)(1), deviations that occur during a period of startup, shutdown, or malfunction of the emission capture system, add-on control device, or web coating/printing or dyeing/finishing operation that may affect emission capture or control device efficiency are not violations if you demonstrate to the Administrator's satisfaction that you were operating in accordance with §63.6(e)(1). The Administrator will determine whether deviations that occur during a period of startup, shutdown, or malfunction are violations according to the provisions in §63.6(e).
  - (i) [Reserved]
- (j) You must maintain records as specified in §§ 63.4312 and 63.4313.

[68 FR 32189, May 29, 2003, as amended at 71 FR 20465, Apr. 20, 2006]

COMPLIANCE REQUIREMENTS FOR THE ORGANIC HAP OVERALL CONTROL EFFICIENCY AND OXIDIZER OUTLET ORGANIC HAP CONCENTRATION OPTIONS

## § 63.4350 By what date must I conduct performance tests and other initial compliance demonstrations?

- (a) New and reconstructed affected sources. For a new or reconstructed affected source, you must meet the requirements of paragraphs (a)(1) through (4) of this section.
- (1) All emission capture systems, add-on control devices, and CPMS must be installed and operating no later than the applicable compliance date

specified in §63.4283. Except for solvent recovery systems for which you conduct liquid-liquid material balances according to §63.4351(d)(5), you must conduct a performance test of each capture system and add-on control device according to the procedures §§ 63.4360, 63.4361, and 63.4362, and establish the operating limits required by §63.4292, within 180 days of the applicable compliance date specified in §63.4283. For a solvent recovery system for which you conduct liquid-liquid material balances according to §63.4351(d)(5), you must initiate the first material balance no later than the applicable compliance date specified in § 63.4283.

- (2) You must develop and begin implementing the work practice plan required by §63.4293 no later than the compliance date specified in §63.4283.
- (3) You must complete the compliance demonstration for the initial compliance period according to the requirements of §63.4351. The initial compliance period begins on the applicable compliance date specified in §63.4283 and ends on the last day of the first full month after the compliance date, or the date you conduct the performance tests of the emission capture systems and add-on control devices, or initiate the first liquid-liquid material balance for a solvent recovery system, whichever is later. The initial compliance demonstration includes the results of emission capture system and add-on control device performance tests conducted according to §§ 63.4360, 63.4361, and 63.4362; results of liquid-liquid material balances conducted according to §63.4351(d)(5); calculations according to §63.4351 and supporting documentation showing that during the initial compliance period either the organic HAP overall control efficiency was equal to or greater than the applicable overall control efficiency limit in Table 1 to this subpart or the oxidizer outlet organic HAP concentration was no greater than 20 parts per million by weight (ppmw) on a dry basis; the operating limits established during the performance tests and the results of the continuous parameter monitoring required by §63.4364; and documentation

of whether you developed and implemented the work practice plan required by §63.4293.

- (4) You do not need to comply with the operating limits for the emission capture system and add-on control device required by §63.4292 until after you have completed the performance tests specified in paragraph (a)(1) of this section. Instead, you must maintain a log detailing the operation and maintenance of the emission capture system, add-on control device, and continuous parameter monitors during the period between the compliance date and the performance test. You must begin complying with the operating limits for your affected source on the date you complete the performance tests specified in paragraph (a)(1) of this section. This requirement does not apply to solvent recovery systems for which you conduct liquid-liquid material balances according to the requirements §63.4351(d)(5).
- (b) Existing sources. For an existing affected source, you must meet the requirements of paragraphs (b)(1) through (3) of this section.
- (1) All emission capture systems, add-on control devices, and CPMS must be installed and operating no later than the applicable compliance date specified in §63.4283. Except for solvent recovery systems for which you conduct liquid-liquid material balances according to §63.4351(d)(5), you must conduct a performance test of each capture system and add-on control device procedures according to the §§ 63.4360, 63.4361, and 63.4362, and establish the operating limits required by §63.4292, within 180 days of the compliance date specified in §63.4283. For a solvent recovery system for which you conduct liquid-liquid material balances according to §63.4351(d)(5), you must initiate the first material balance no later than the compliance date specified in §63.4283.
- (2) You must develop and begin implementing the work practice plan required by §63.4293 no later than the compliance date specified in §63.4283.
- (3) You must complete the compliance demonstration for the initial compliance period according to the requirements of §63.4351. The initial compliance period begins on the applicable

compliance date specified in §63.4283 and ends on the last day of the first full month after the compliance date. The initial compliance demonstration includes the results of emission capture system and add-on control device performance tests conducted according to §§ 63.4360, 63.4361, and 63.4362; results of liquid-liquid material balances conducted according to 63.4351(d)(5); calculations according to §63.4351 and supporting documentation showing that during the initial compliance period the organic HAP overall control efficiency was equal to or greater than the applicable organic HAP overall control efficiency limit in Table 1 to this subpart or the oxidizer outlet organic HAP concentration was no greater than 20 ppmw on a dry basis and the efficiency of the capture system was 100 percent; the operating limits established during the performance tests and the results of the continuous parameter monitoring required by §63.4364; and documentation of whether you developed and implemented the work practice plan required by §63.4293.

## § 63.4351 How do I demonstrate initial compliance?

(a) You may use the organic HAP overall control efficiency option or the oxidizer outlet organic HAP concentration option for any individual web coating/printing operation, for any group of web coating/printing operations in the affected source, or for all of the web coating/printing operations in the affected source. You may include both controlled and uncontrolled web coating/printing operations in a group for which you use the organic HAP overall control efficiency option. You must use either the compliant material option, the emission rate without addon controls option, or the emission rate with add-on controls option for any web coating/printing operation(s) in the affected source for which you do not use either the organic HAP overall control efficiency option or the oxidizer outlet organic HAP concentration option. To demonstrate initial compliance, any web coating/printing operation for which you use the organic HAP overall control efficiency option must meet the applicable organic HAP overall control efficiency limitations